AMENDMENTS TO THE CLAIMS

The following is a complete, marked up listing of revised claims with a status identifier in parentheses, underlined text indicating insertions, and strikethrough and/or double-bracketed text indicating deletions.

LISTING OF CLAIMS

1. - 20. (Cancelled)

- 21. (Currently Amended) A method for managing the security of <u>at least one</u> additional application associated to a main application applications with a security module associated to <u>of</u> an equipment connected via a network, via a network, to a control server managed by an operator, <u>said applications</u> the main application and the <u>additional applications</u> using resources as data or functions stored in the security module locally connected to said equipment, comprising:
- receiving via the network, by the control server, identification data including at least a type and software version of the equipment and an identifier of the security module,
- analyzing and verifying by the control server the identification data,
- generating, by the control server, a cryptogram from the result of the verification of the identification data.
- transmitting, by the control server, the cryptogram, via the network and the equipment, to the security module,
- receiving and analyzing the cryptogram by the security module, and
- selectively activating or deactivating, by the security module, at least one resource as data or functions of said security module by executing instructions

included in the cryptogram and conditioning the functioning an application of the at least one additional application according to criteria established by at least one of a supplier of said additional application, the operator and a user of the equipment, and the main application being left active for connection of the equipment to the network.

- 22. (Previously Presented) The method according to claim 21, wherein the equipment is a mobile equipment of mobile telephony.
- 23. (Previously Presented) The method according to claim 21, wherein the network is a mobile network of the GSM, GPRS or UMTS type.
- 24. (Previously Presented) A method according to claim 21, wherein the security module is a subscriber module of a SIM card type inserted into a mobile equipment of mobile telephony.
- 25. (Previously Presented) The method according to claim 24, wherein the identification data of at least one of the mobile equipment and the subscriber module comprises an identifier of the mobile equipment and an identifier of the subscriber module pertaining to a subscriber to the mobile network.
- 26. (Currently Amended) The method according to claim 21, wherein the criteria defines usage limits of an the additional application according to risks associated to the additional application and to the type and the software version of the equipment that at least one of the operator, the application supplier and the user of the equipment take in account.

- 27. (Previously Presented) The method according to claim 22, carried out after each connection of the mobile equipment to the network.
- 28. (Previously Presented) The method according to claim 22, carried out after each updating of the software version of the mobile equipment.
- 29. (Currently Amended) The method according to claim 22, carried out after at least one of each activation and deactivation of an the additional application on the mobile equipment.
- 30. (Previously Presented) The method according to claim 24, carried out after each updating of the software version of the subscriber module.
- 31. (Previously Presented) The method according to claim 24, carried out after each updating of the resources on the subscriber module.
- 32. (Previously Presented) The method according to claim 21, carried out periodically at a rate given by the control server.
- 33. (Currently Amended) The method according to claim 22, carried out after each initialization of an the additional application on the mobile equipment.
- 34. (Previously Presented) The method according to claim 25, wherein the subscriber module, prior to the execution of the instructions included in the

cryptogram, compares the identifier of the mobile equipment with that previously received and only initiates analyzing an verifying by the control server of the identification data if the identifier of the mobile equipment has changed.

- 35. (Previously Presented) The method according to claim 25, wherein the control server, prior to the transmission of the cryptogram, compares the identifier of the mobile equipment with that previously received and only initiates analyzing and verifying the identification data if the identifier of the mobile equipment has changed.
- 36. (Previously Presented) The method according to claim 25, wherein the cryptogram is made up of a message encrypted by the control server with the aid of an asymmetrical or symmetrical encryption key from a data set containing, among other data, the identifier of the mobile equipment, the identifier of the subscriber module, resource references of the subscriber module and a predictable variable.
- 37. (Previously Presented) The method according to claim 36, wherein the subscriber module transmits to the control server, via the mobile equipment and the mobile network, a confirmation message when the subscriber module has received the cryptogram, said message confirming correct reception and the adequate processing of the cryptogram by the subscriber module.
- 38. (Previously Presented) The method according to claim 21, wherein the equipment is a Pay-TV decoder or a computer to which the security module is connected.

- 39. (Currently Amended) A security module including resources as data or functions intended to be locally accessed by a main application and at least one additional application installed in an equipment connected to a network, the equipment comprising means for reading and transmitting data including at least an identifier of the equipment and an identifier of the security module, the security module further includes means for receiving and analyzing a cryptogram and means for selectively activating or selectively deactivating at least one resource as data or functions of the security module by executing instructions included in the cryptogram and conditioning the functioning of the at least one additional an application according to criteria predetermined by at least one of the supplier of said additional application, the operator and a user of the equipment, and the means for selectively activating or deactivating security module resources being configured for maintaining the main application active for connection of the equipment to the network.
- 40. (Previously Presented) The security module according to claim 39, constituting a subscriber module of a SIM card type connected to a mobile equipment.